

FIG 1

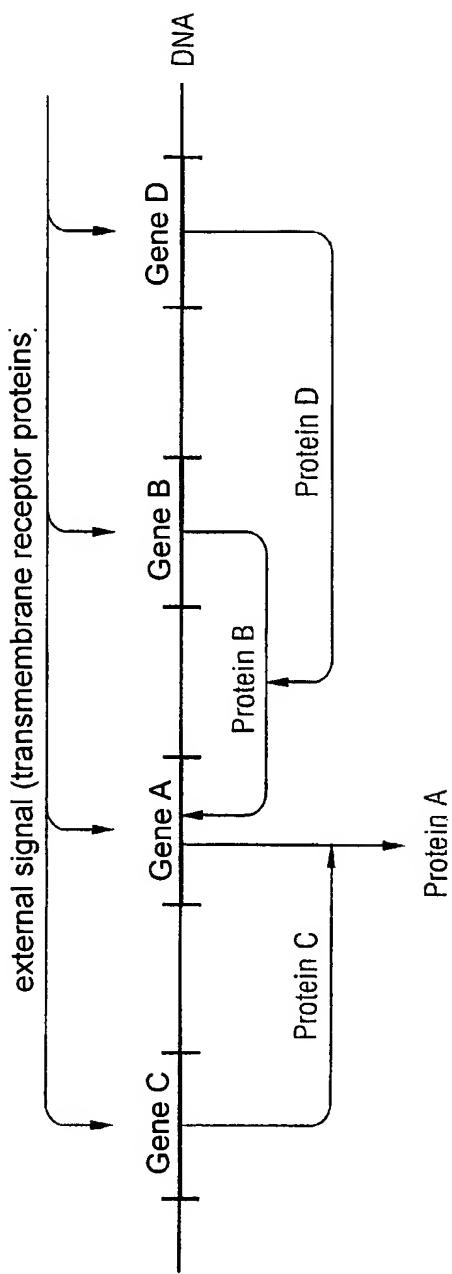


FIG 2

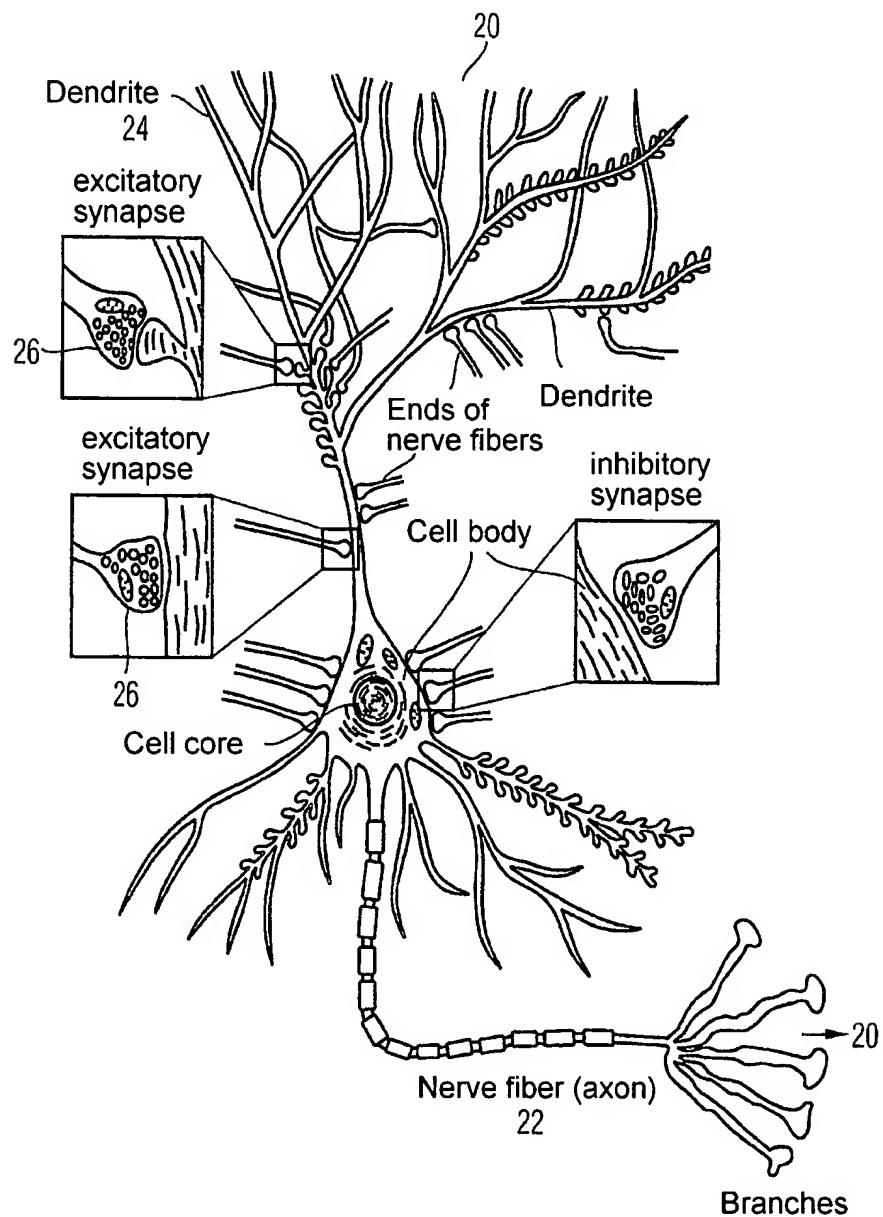


FIG 3

2. Synaptic phenomena	Starting point
	<ul style="list-style-type: none"> <li>• Modelling as static system           <ul style="list-style-type: none"> <li>&gt; no changes</li> <li>&gt; or effect changes only slowly               <ul style="list-style-type: none"> <li>&gt; Approach of learning for many CNNs</li> <li>&gt; Step-by-step change of the weights</li> </ul> </li> </ul> </li> <li>• Which forms of the synaptic effect can be recognized from the biological template           <ul style="list-style-type: none"> <li>&gt; First an example of experimental recordings of synaptic diffusion at the hippocampus of the rat</li> </ul> </li> </ul>

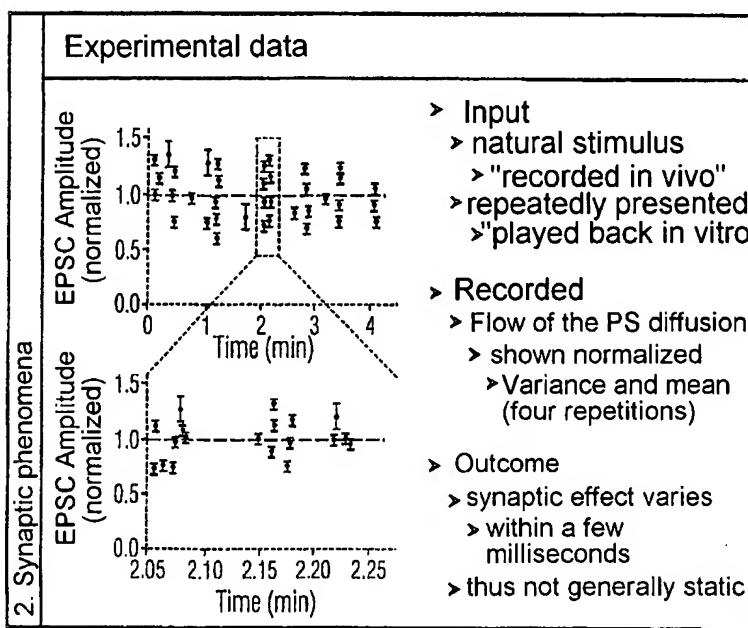


FIG 4

